UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. Hitachi-0019

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new invention entitled:	(1)
OPTICAL NETWORK SYSTEM WITH QUALITY CONTROL FUNCTION	1101
and invented by:	
Yoshiaki IKOMA, et al.	
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior ap	pplication No.:
Which is a: Continuation Divisional Continuation-in-part (CIP) of prior ap	oplication No.:
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior ap	pplication No.:
Enclosed are:	
Application Elements	
1. Filing fee as calculated and transmitted as described below	
2. Specification having pages and including the	e following:
Descriptive Title of the Invention	
a. Descriptive Title of the Invention	
b. Cross References to Related Applications (if applicable)	(if applicable)
c. Statement Regarding Federally-sponsored Research/Development	(II applicable)
d. Reference to Microfiche Appendix (if applicable)	
e. 🗵 Background of the Invention	
f. Brief Summary of the Invention	
g. Brief Description of the Drawings (if drawings filed)	
h. 🗵 Detailed Description	\
i. ⊠ Claim(s) as Classified Below	
j. 🗵 Abstract of the Disclosure	

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3.	X	Dra	rawing(s) (when necessary as prescribed by 35 USC 113)				
	a.	X	Formal	Number of Sheets 8			
	b.		Informal	Number of Sheets			
4.	\boxtimes	Oat	ath or Declaration				
	a.	a. 🗵 Newly executed (original or copy) 🔲 Unexecuted					
	b.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)				
	C.	X	With Power of Attor	ney			
	d.		DELETION OF INV Signed statement a see 37 C.F.R. 1.63(tached deleting inventor(s) named in the prior application,			
5.		The Box	ncorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.				
6.		Con	omputer Program in Microfiche (Appendix)				
7.		Nuc	ucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)				
	a.		Paper Copy				
	b.		Computer Readable	Copy (identical to computer copy)			
	C.		Statement Verifying	Identical Paper and Computer Readable Copy			
				Accompanying Application Parts			
8.	X	Ass	Assignment Papers (cover sheet & document(s))				
9.		37 CFR 3.73(B) Statement (when there is an assignee)					
10.		English Translation Document (if applicable)					
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations					
12.		Preliminary Amendment					
13.	X	Acknowledgment postcard					
14.	X	Сег	tificate of Mailing				
			First Class 🗵 E	xpress Mail (Specify Label No.): EL022640853US			

Application Elements (Continued)

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was unintentional.

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4

		Accompanying Application Parts (Continued)
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned,

unless it is shown to the satisfaction of the Director that the delay in submitting the notice

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Fee Calculation and Transmittal

CLAIMS AS FILED Fee Rate #Filed #Allowed #Extra For \$216.00 \$18.00 12 32 - 20 = **Total Claims** \$80.00 \$80.00 1 - 3 = X Indep. Claims \$0.00 Multiple Dependent Claims (check if applicable) \$710.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$1,006.00 to cover the filing fee is enclosed. \$1,006.00 A check in the amount of ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0462 as described below. A duplicate copy of this sheet is enclosed. as filing fee. □ Charge the amount of Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature Ken I. Yoshida, Esq. June 28, 2001 Reg. No. 37,009 Dated: **KNOBLE & YOSHIDA, LLC** Eight Penn Center, Suite 1350 1628 John F. Kennedy Blvd. Philadelphia, PA 19103

CC:

(215) 599-0600

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